

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	473	facial adj image\$1	USPAT	2004/04/26 15:56
2	BRS	L2	296	1 and camera	USPAT	2004/04/26 15:56
3	BRS	L3	16	2 and floor	USPAT	2004/04/26 16:03
4	BRS	L4	3932	feature near extract\$3	USPAT	2004/04/26 16:04
5	BRS	L5	1182	4 and camera	USPAT	2004/04/26 16:04
6	BRS	L6	857	5 and (light\$3 or illuminat\$4)	USPAT	2004/04/26 16:05
7	BRS	L7	307	6 and (height or elevation)	USPAT	2004/04/26 16:06
8	BRS	L8	282	7 and (identif\$6 or recogniz\$5 or security or verification)	USPAT	2004/04/26 16:07
9	BRS	L9	258	8 and fac\$4	USPAT	2004/04/26 16:08

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	4494	(facial or face) near (image\$1 or picture\$1)	USPAT	2004/04/26 09:17
2	BRS	L2	279	1 same extract\$4	USPAT	2004/04/26 09:17
3	BRS	L3	138	2 same (recogni\$6 or identif\$6 or match\$3 or compar\$5 or similarity)	USPAT	2004/04/26 09:18
4	BRS	L4	54	3 and (height or elevation)	USPAT	2004/04/26 09:19
5	BRS	L5	3	4 and floor	USPAT	2004/04/26 09:21
6	BRS	L6	3	3 and floor	USPAT	2004/04/26 09:21
7	BRS	L7	236	1 and floor	USPAT	2004/04/26 09:22
8	BRS	L8	18	1 same floor	USPAT	2004/04/26 09:22

	Type	L #	Hits	Search Text	DBs	Time Stamp
6	BRS	L6	113	5 same (height or elevation)	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B	2004/04/26 08:49
7	BRS	L7	28	6 same camera	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B	2004/04/26 08:52
8	BRS	L8	5	7 and floor	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B	2004/04/26 08:53

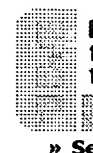
	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	4083	floor adj face	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B	2004/04/26 08:42
2	BRS	L3	9	2 same camera	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B	2004/04/26 08:43
3	BRS	L2	42	1 same (image\$1 or picture\$1)	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B	2004/04/26 08:46
4	BRS	L4	12126	(facial or face) near (image\$1 or picture\$1)	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B	2004/04/26 08:47
5	BRS	L5	2915	4 same position\$3	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B	2004/04/26 08:48

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1 Improvement of the reliability of human identification using mosaic facial image

Kamitani, T.; Marutani, Y.;

Image Processing and Its Applications, 1997., Sixth International Conference on , Volume: 2 , 14-17 July 1997
 Pages:876 - 880 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(380 KB\)\]](#) IEEE CNF

2 3D facial image analysis for human identification

Nagamine, T.; Uemura, T.; Masuda, I.;

Pattern Recognition, 1992 . Vol.1. Conference A: Computer Vision and Applications Proceedings., 11th IAPR International Conference on , 30 Aug.-3 Sept. 1992
 Pages:324 - 327

[\[Abstract\]](#) [\[PDF Full-Text \(340 KB\)\]](#) IEEE CNF

3 Lightness determination at curved surfaces with applications to dynamic range compression and model-based coding of facial images

Blohm, W.;

Image Processing, IEEE Transactions on , Volume: 6 , Issue: 8 , Aug. 1997
 Pages:1129 - 1138

[\[Abstract\]](#) [\[PDF Full-Text \(316 KB\)\]](#) IEEE JNL

4 Image based eye-gaze estimation irrespective of head direction

Miyake, T.; Haruta, S.; Horiata, S.;

Industrial Electronics, 2002. ISIE 2002. Proceedings of the 2002 IEEE International Symposium on , Volume: 1 , 8-11 July 2002
 Pages:332 - 336 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(600 KB\)\]](#) IEEE CNF

5 MTS approach to facial image recognition

Nagao, M.; Yamamoto, M.; Suzuki, K.; Ohuchi, A.;

Systems, Man, and Cybernetics, 1999. IEEE SMC '99 Conference Proceedings
IEEE International Conference on , Volume: 4 , 12-15 Oct. 1999

Pages:937 - 942 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(460 KB\)\]](#) IEEE CNF

6 A real-time face recognition system using custom VLSI hardware

Gilbert, J.M.; Yang, W.;

Computer Architectures for Machine Perception, 1993. Proceedings , 15-17 Dec
1993

Pages:58 - 66

[\[Abstract\]](#) [\[PDF Full-Text \(964 KB\)\]](#) IEEE CNF

7 Human face extraction using genetic algorithm with similarity of subspace method as a fitness value

Murakami, M.; Shirai, K.; Yoneyama, M.;

Image and Signal Processing and Analysis, 2001. ISPA 2001. Proceedings of 1
2nd International Symposium on , 19-21 June 2001

Pages:144 - 148

[\[Abstract\]](#) [\[PDF Full-Text \(408 KB\)\]](#) IEEE CNF

8 Locating the eye in human face images using fractal dimensions

Lin, K.-H.; Lam, K.-M.; Siu, W.-C.;

Vision, Image and Signal Processing, IEE Proceedings- , Volume: 148 , Issue:
6 , Dec. 2001

Pages:413 - 421

[\[Abstract\]](#) [\[PDF Full-Text \(1157 KB\)\]](#) IEEE JNL

9 Locating the human eye using fractal dimensions

Kwan-Ho Lin; Kin-Man Lam; Wan-Chi Siu;

Image Processing, 2001. Proceedings. 2001 International Conference on , Vo
3 , 7-10 Oct. 2001

Pages:1079 - 1082 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(400 KB\)\]](#) IEEE CNF

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